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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/753,892	01/03/2001	Leonid A. Yakubov	PANA-0002	1372
34132 75	10/17/2006		EXAMINER	
COZEN O'CONNOR, P.C. 1900 MARKET STREET			PRIEBE, SCOTT DAVID	
PHILADELPHIA, PA 19103-3508			ART UNIT	PAPER NUMBER
			1633	
			DATE MAIL ED: 10/17/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/753,892	YAKUBOV, LEONID A.			
		Examiner	Art Unit			
		Scott D. Priebe, Ph.D.	1633			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. or period for reply is specified above, the maximum statutory period we re to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)[🛛	Responsive to communication(s) filed on 09 June 2006 & interview of 10 Oct. 2006.					
	This action is FINAL . 2b) This action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims					
5)⊠ 6)⊠ 7)□ 8)□	Claim(s) 43-52 and 55-68 is/are pending in the 4a) Of the above claim(s) is/are withdraw Claim(s) 61-68 is/are allowed. Claim(s) 43-52 and 55-60 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration.				
	on Papers					
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority ι	ınder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachmen	t(s) e of References Cited (PTO-892)	o ⊠ !	(DTO 442)			
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da				
3) 🔲 Infor	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date		atent Application (PTO-152)			

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

As per Applicant's request, the time period for response to this action has been reset. As per MPEP 710.06, the shortened statutory period is set at ONE month.

Claim Rejections - 35 USC § 102 & 103

Claims 43-53 and 55-60 remain rejected under 35 U.S.C. 102(b) as being anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Sekiguchi et al., US 3,803,116 for the reasons of record set forth in the Office action of 9/28/04, and the additional reasons set forth in the Office action of 6/16/05. The 2000/2001 Sigma Catalog (page 319) was provided as evidence that human placental DNA was commercially available at the time of the invention.

Applicant's arguments filed 6/9/06 have been fully considered but they are not persuasive. Applicant essentially repeats previous arguments regarding what Sekiguchi would have suggested once human genomic DNA was commercially available and whether the invention as claimed is non-obvious for unexpected results, and disagrees with the Examiner's interpretation of what Sekiguchi would have suggested to one of skill in the art and why. These arguments have been addressed in the Office action of 3/9/06, and the rejection is maintained for the reasons of record.

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Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire ONE MONTH from the mailing date of this action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott D. Priebe, Ph.D. whose telephone number is (571) 272-0733. The examiner can normally be reached on M-F, 8:00-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Nguyen can be reached on (571) 272-0731. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

> Scott D. Priebe, Ph.D. **Primary Examiner**

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